

Chief Secretary's Office, Adelaide, February 19th, 1901.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. G. JENKINS, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of December, 1895-1900.

Years	1895.	1896.	1897.	1898.	1899.	Average of Five Years.	900										Total for 1900	
*Population, Dec. 1st	350,171	353,213	356,362	360,972	363,445		368,903											
Births.....	750	802	763	648	683	729	708										9,143	
Rate per cent. ....	.214	.227	.214	.180	.188	—	.192											
<i>Deaths—</i>							All Ages.	Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' inquiries. +Uncertified causes of death.		
All causes	425	381	497	475	355	427	344	111	23	20	41	49	76	24	—	31	15	3,774
Rate per cent .....	.121	.108	.139	.132	.098	—	.093	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	88	67	96	94	48	—	62	43	8	4	3	—	—	—	—	—	—	
II. Parasitic	2	—	1	—	1	—	2	—	—	1	—	—	1	—	—	—	—	
III. Dietic	7	1	5	7	3	—	3	2	—	—	—	1	—	—	—	—	—	
IV. Constitutional..	67	57	67	51	58	—	48	2	2	5	17	8	14	—	—	—	—	
V. Developmental..	36	38	41	54	37	—	42	8	—	—	—	—	16	18	—	—	—	
VI. Local	173	159	210	200	162	—	153	42	12	7	13	32	41	6	—	—	—	
VII. Violence	29	22	42	31	21	—	17	1	—	3	5	4	4	—	—	—	—	
VIII. Ill-defined and not specified causes	23	37	35	38	25	—	17	13	1	—	2	1	—	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also the number of the aborigines.

+ Including inquests.

‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of December, 1900.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.			Under One Year.	One Year and Above.
1			V.	Premature birth.....	6	—	Diseases of locomotive system	—	—
Measles	—	—	Cyanosis	—	—	Diseases of integumentary system	—	—	
Scarlet fever	—	—	Congenital defects	2	—	VII. (Accident.)	—	—	
Relapsing fever	—	—	Old age	—	34	Fracture and contusion....	—	6	
Influenza	2	1	VI.	Apoplexy	—	8	Gunshot wound	—	—
Whooping-cough	7	2	Epilepsy	—	3	Cut, stab	—	—	
Diphtheria	—	3	Convulsions	3	1	Burn and scald	1	1	
Simple and ill-defined fever..	—	—	Other diseases of brain and nervous system	4	16	Poison	—	1	
Enteric fever	—	6	Diseases of organs of special sense	—	—	Drowning	—	2	
Simple cholera	1	—	Diseases of circulatory system	1	35	Suffocation	—	2	
Diarrhoea, dysentery	32	6	Croup	—	—	Otherwise	—	1	
Remittent fever	—	—	Bronchitis	2	6	(Homicide.)	—	—	
Venereal affections.....	—	—	Pneumonia	5	9	Murder and manslaughter ..	—	—	
Erysipelas	1	—	Pleurisy	1	1	(Suicide.)	—	—	
Pyæmia and septicæmia	—	1	Other diseases of respiratory system	—	1	Gunshot wound	—	—	
Puerperal fever	—	—	Dentition	3	2	Cut, stab	—	—	
Other zymotic diseases	—	—	Quinsy, sore throat	—	—	Poison	—	1	
II.			Enteritis	19	5	Drowning	—	2	
Thrush	—	—	Peritonitis	—	3	Hanging	—	—	
Worms and other parasitical diseases	—	2	Diseases of liver	1	2	Otherwise	—	—	
III.			Other diseases of digestive system	2	9	(Execution.)	—	—	
Privation—want of breast milk	2	—	Diseases of lymphatic system and of ductless glands	—	—	Hanging	—	—	
Alcoholism	—	1	Diseases of urinary system	1	9	Dropsy	—	—	
IV.			Diseases of generative system	—	—	Debility, atrophy, inanition	12	2	
Rheumatic fever and rheumatism of heart	—	1	Accidents of childbirth	—	1	Mortification	—	—	
Rheumatism	—	—				Tumor	—	—	
Gout	—	—				Abscess	—	—	
Cancer, malignant disease	—	22				Hæmorrhage	—	—	
Tabes mesenterica	1	—				Sudden, cause unascertained	—	—	
Tubercular meningitis	1	1				Other ill-defined and not specified causes	1	2	
Phthisis	—	17							
Scrofula, tuberculosis	—	3							
Other constitutional diseases..	—	2							

Return of Births and Deaths registered in the City of Adelaide in the Month of December, 1895-1900.

Years	1895.	1896.	1897.	1898	1899.	Average of Five Years.	1900.										Total for 1900.
Population, Jan. 1st	40,167	40,406	40,384	40,475	40,637		41,005										
Births	68	89	81	61	75	75	60										1,022
Rate per cent.....	·169	·220	·201	·151	·185	—	·146										
<i>Deaths —</i>							All Ages.	Under 1 year.	1 and under 6.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries. †Uncertified causes of death.	
All causes	107	90	102	100	84	97	67	20	4	3	12	8	18	2	—	2	795
Rate per cent	·266	·223	·253	·247	·207	—	·163	—	—	—	—	—	—	—	—	—	
<i>Diseases —</i>																	
I. Specific Febrile or Zymotic ..	16	18	18	12	9	—	11	7	1	1	2	—	—	—	—	—	
II. Parasitic	—	—	—	—	—	—	2	—	—	1	—	—	1	—	—	—	
III. Dietic	4	—	1	3	1	—	1	1	—	—	—	—	—	—	—	—	
IV. Constitutional..	22	15	13	12	17	—	11	—	1	—	5	2	3	—	—	—	
V. Developmental..	5	6	14	14	10	—	9	—	—	—	—	—	7	2	—	—	
VI. Local	55	32	42	45	39	—	26	7	2	1	4	6	6	—	—	—	
VII. Violence	2	5	7	4	2	—	2	—	—	—	1	—	1	—	—	—	
VIII. Ill-defined and not specified causes	3	14	7	10	6	—	5	5	—	—	—	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of December, 1900.

	Under One Year.	One Year and Above.			Under One Year.	One Year and Above.			Under One Year.	One Year and Above.			Under One Year.	One Year and Above.		
I.																
Measles	—	—	Scrofula, tuberculosis	—	—	—	—	—	—	—	—	—	Accidents of childbirth	—	—	—
Scarlet fever	—	—	Other constitutional diseases	—	—	—	—	—	—	—	—	—	Diseases of locomotive system	—	—	—
Relapsing fever	—	—											Diseases of integumentary system	—	—	—
Influenza	—	—														
Whooping-cough	1	1											VII. (Accident.)	—	—	—
Diphtheria	—	1	Premature birth	—	—	—	—	—	—	—	—	—	Fracture and contusion....	—	—	1
Simple and ill-defined fever..	—	—	Cyanosis	—	—	—	—	—	—	—	—	—	Gunshot wound	—	—	—
Enteric fever	—	1	Congenital defects	—	—	—	—	—	—	—	—	—	Cut, stab	—	—	—
Simple cholera	—	—	Old age	—	9	—	—	—	—	—	—	—	Burn and scald	—	1	—
Diarrhoea, dysentery	6	—											Poison	—	—	—
Remittent fever	—	—	VI.										Drowning	—	—	—
Venereal affections	—	—	Apoplexy	—	2	—	—	—	—	—	—	—	Suffocation	—	—	—
Erysipelas	—	—	Epilepsy	—	—	—	—	—	—	—	—	—	Otherwise	—	—	—
Pyæmia and septicæmia	—	1	Convulsions	—	1	—	—	—	—	—	—	—	(Homicide.)	—	—	—
Puerperal fever	—	—	Other diseases of brain and nervous system	2	5	—	—	—	—	—	—	—	Murder and manslaughter.. (Suicide.)	—	—	—
Other zymotic diseases	—	—	Diseases of organs of special sense	—	—	—	—	—	—	—	—	—	Gunshot wound	—	—	—
II.																
Thrush	—	—	Diseases of circulatory system	—	3	—	—	—	—	—	—	—	Cut, stab	—	—	—
Worms and other parasitical diseases	—	2	Croup	—	—	—	—	—	—	—	—	—	Poison	—	—	—
III.																
Privation—want of breast milk	1	—	Pneumonia	—	3	—	—	—	—	—	—	—	Hanging	—	—	—
Alcoholism	—	—	Pleurisy	—	—	—	—	—	—	—	—	—	Otherwise	—	—	—
IV.																
Rheumatic fever and rheumatism of heart	—	—	Other diseases of respiratory system	5	—	—	—	—	—	—	—	—	VIII.	—	—	—
Rheumatism	—	—	Enteritis	—	—	—	—	—	—	—	—	—	Dropsy	—	—	—
Gout	—	—	Peritonitis	—	1	—	—	—	—	—	—	—	Debility, atrophy, inanition	—	4	—
Cancer, malignant disease ..	—	8	Diseases of liver	—	—	—	—	—	—	—	—	—	Mortification	—	—	—
Tabes mesenterica	—	—	Other diseases of digestive system	—	3	—	—	—	—	—	—	—	Tumor	—	—	—
Tubercular meningitis	—	—	Diseases of lymphatic system and of ductless glands	—	—	—	—	—	—	—	—	—	Abscess	—	—	—
Phthisis	—	3	Diseases of urinary system	—	—	—	—	—	—	—	—	—	Hæmorrhage	—	—	—
			Diseases of generative system	—	—	—	—	—	—	—	—	—	Sudden, cause unascertained	—	—	—
													Other ill-defined and not specified causes	—	1	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the month of December, 1900.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st	41,005	6,164	7,164	8,826	10,239	3,657	4,955
Persons to an acre	11.3	10.8	10.9	16.0	14.3	7.6	7.6
Births	60	4	6	19	16	9	6
Male	34	2	5	8	11	5	3
Female	26	2	1	11	5	4	3
Deaths	56	14	3	16	15	—	8
Male	27	10	2	5	6	—	4
Female	29	4	1	11	9	—	4
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	9	2	1	3	2	—	1
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases.....	1	—	—	—	1	—	—
IV. Constitutional Diseases	10	1	—	3	2	—	4
V. Developmental Diseases	8	4	1	2	1	—	—
VI. Local Diseases	22	6	1	5	7	—	3
VII. Violence.....	1	1	—	—	—	—	—
VIII. Ill-defined and not specified causes	5	—	—	3	2	—	—
Percentage of Deaths to population of each Ward .....	.137	.227	.042	.181	.146	—	.161

Causes of Deaths registered in the Month of December, 1900

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Phthisis	—	2	Accidents of childbirth	—	—
Scarlet fever	—	—	Scrofula, tuberculosis	—	—	Diseases of locomotive system	—	—
Relapsing fever	—	—	Other constitutional diseases.	—	—	Diseases of integumentary system	—	—
Influenza	—	—	V.	—	—	VII.	—	—
Whooping-cough	1	1	Premature birth	—	—	(Accident.)	—	—
Diphtheria	—	1	Cyanosis	—	—	Fracture and contusion	—	—
Simple and ill-defined fever	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	—	Old age	—	8	Cut, stab	—	—
Simple cholera	—	—	VI.	—	—	Burn and scald	—	1
Diarrhoea, dysentery	6	—	Apoplexy	—	2	Poison	—	—
Remittent fever	—	—	Epilepsy	—	—	Drowning	—	—
Venereal affections.....	—	—	Convulsions	—	1	Suffocation	—	—
Erysipelas	—	—	Other diseases of brain and nervous system	2	3	Otherwise	—	—
Pyæmia and septicæmia	—	—	Diseases of organs of special sense	—	—	(Homicide.)	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	3	Murder and manslaughter	—	—
Other zymotic diseases	—	—	Croup	—	—	(Suicide.)	—	—
II.			Bronchitis	—	—	Gunshot wound	—	—
Thrush	—	—	Pneumonia	—	2	Cut, stab	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	—	Poison	—	—
III.			Other diseases of respiratory system	—	—	Drowning	—	—
Privation — Want of breast milk.....	1	—	Dentition	—	—	Hanging	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—	(Execution)	—	—
IV.			Enteritis	5	—	Hanging	—	—
Rheumatic fever and rheumatism of heart	—	—	Peritonitis	—	1	VIII.	—	—
Rheumatism	—	—	Diseases of liver	—	—	Dropsy	—	—
Gout	—	—	Other diseases of digestive system	—	—	Debility, atrophy, inanition	4	—
Cancer, malignant disease	8	—	Diseases of lymphatic system and of ductless glands	—	—	Mortification	—	—
Tabes mesenterica	—	—	Diseases of urinary system ..	—	3	Tumor	—	—
Tubercular meningitis	—	—	Diseases of generative system	—	—	Abscess	—	—
						Hæmorrhage	—	—
						Sudden, cause unascertained.	—	—
						Other ill-defined and not specified causes	1	—

G. H. AYLiffe, Registrar-General.

DECEMBER, 1900.

The highest temperature in the shade at the Adelaide Observatory during the month was $105^{\circ}4$ on the 30th; and the lowest, $48^{\circ}7$ on the 14th. The mean temperature of the month was $72^{\circ}5$.

The greatest range of the thermometer in one day, $45^{\circ}0$, took place on the 30th, viz., from a maximum of $105^{\circ}4$ to a minimum of $60^{\circ}4$; the lowest range, $17^{\circ}7$, on the 17th.

The mean height of the barometer was 29.847 inches; the maximum, 30.093 inches, occurred on the 23rd; and the minimum, 29.847 inches on the 16th.

Observatory, Adelaide, January 7th, 1901.

C. TODD, Observer.

Births and Deaths registered in the undermentioned Corporate Towns in the Quarter ended December 31st, 1900.

Corporate Towns.	Estimated Population Jan. 1st, 1900	Registered during Quarter.			The Deaths registered in the Quarter include Deaths from—								
		Deaths.		Under One Year.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhoea and Dysentery.	Diseases of Respiratory System.	Phthisis.	Diseases of Circulatory System.
		Births.	Total.										
Adelaide	41,005	244	201	42	—	—	4	2	1	10	18	19	24
Hindmarsh	9,770	86	43	18	—	—	—	4	—	3	2	3	5
Thebarton	4,718	43	15	2	—	—	—	—	—	1	—	3	3
Port Adelaide*	5,609	44	31	16	—	—	—	1	—	4	5	—	2
Semaphore	8,469	62	34	21	—	—	—	—	—	7	5	1	5
Glenelg	4,112	17	4	—	—	—	—	—	—	1	1	—	1
Brighton	978	5	3	—	—	—	—	—	—	—	1	—	—
Unley	13,746	107	44	10	—	—	—	1	1	3	2	4	8
St. Peters	6,725	55	24	7	—	—	—	1	—	1	5	3	3
Kensington and Norwood.....	13,693	74	35	16	—	—	—	—	—	1	3	1	3
Gawler	2,352	17	14	6	—	—	—	—	—	1	2	2	1
Kapunda	2,266	15	8	—	—	—	—	—	—	—	1	—	2
Burra	2,661	14	7	—	—	—	—	—	—	—	2	—	2
Clare	1,087	4	2	1	—	—	—	—	—	—	—	—	1
Jamestown	1,271	18	2	1	—	—	—	—	—	—	2	—	—
Port Augusta	1,566	11	1	—	—	—	—	—	—	—	—	—	—
Port Pirie	8,000	77	30	17	—	—	—	—	1	9	2	1	1
Kadina	1,865	20	6	1	—	—	—	—	—	—	1	1	1
Moonta	1,771	10	10	3	—	1	—	—	—	1	2	—	—
Wallaroo	2,014	25	21	10	—	—	—	1	—	1	1	—	3
Goolwa	769	6	1	—	—	—	—	—	—	—	—	—	—
Strathalbyn..	941	5	5	—	—	—	—	—	—	—	1	—	—
Mount Gambier	3,069	22	16	5	—	—	—	—	—	—	—	2	—
Petersburg	2,130	21	8	—	—	—	—	—	1	—	3	—	—

* Exclusive of the additions to its area made since the census.

GEO. H. AYLiffe, Registrar-General.